U-PVC Rod Extruded

Grey / Black / Red

Safety Sheet



1.	Substance/preparation	Polyvinylchloride
2.	Composition / Indications to components	Chemical characteristics: polymer of vinyl chloride
		CAS-number: not necessary
3.	Possible dangers	Unknown
4.	First-aid measures	General comment: medical aid is not necessary
		First-aid measures: none
		Routes of exposure: none
		Symptoms / effects: none
5.	Fire-fighting measures	In case of fire please use gas mask and breathing equipment in
		depending of circulating air. Fire residues must be disposed of
		according to the local instructions.
		Suitable fire-fighting appliance: water fog, foam, fire fighting
		powder, carbon dioxide
		Hazard warning notice: not applicable
5.	Measures in case of unintended release	Person-related measures: none
		Environmental protection measures: not applicable
		Cleaning equipment: not applicable
		Unsuitable cleaning products: not applicable
7.	Handling and storage	Handling: no special regulations must be observed
		Storage: unlimited good storage property
8.	Limitation of exposition	Special design of techn. processing facilities: not required
		Tolerance levels: none
		Exposure measurement procedures: none
		Respiratory protection: not required
		Eye protection: not required
		Body protection: not required
9.	Physical and chemical characteristics	<u>Phenotype</u>
		Phenotype / form: semi-finished product, solid state
		Colour: dark grey
		Smell: not applicable
		Change of state
		Flash point: not applicable
		Other remarks
		Density: 1.44 g/cm3

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10.	Stability and reactivity	Thermal decomposition: above appr. 200°C
		Dangerous decomposition products:
		Besides hydrochloric acid also carbon dioxide and water will
		develop during the burning process. In case of incomplete
		burning also carbon monoxide and traces of phosgene may arise.
		Use of stabilisers: none
		Exothermic reactions: none
		Notices regarding state of aggregation: none
		Conditions to be avoided: none
		Substances/media to be avoided: none
11.	Toxic information	During several years of usage no effects being harmful for the
		health were observed.
12.	Ecological information	No biodegradation, no solubility in water, no effects being
		harmful to the environment must be expected.
		Mobility: not applicable
		Accumulation: not applicable
		Eco-toxicity: not applicable
13.	Waste-disposal information	Can be recycled or can be disposed of together with household
		rubbish (acc. To local regulations).
		Waste key for the unused product: EAK-Code 120 105
		Waste name: waste of polyvinylchloride
14.	Transport information	No dangerous product in respect to / according to transport
		regulations
		Notice/symbol transport containers: none
		Special marking for containers: none
15.	Regulations	Marking according to GefStoffV/EG: no obligation for marking
		Water danger class: class 0 (self classification)
		Domestic requirements to be observed: none
16.	Further information	The information is based on our current knowledge. They are
		meant to describe our products in respect to safety
		requirements. They do not represent any guarantee of the
		described product in the sense of the legal guarantee
		regulations.

All The above information is for guide purposes only. The data has been taken from standard test results provided by manufactures.